




PSA N₂ GENERATOR - SPECIFICATIONS

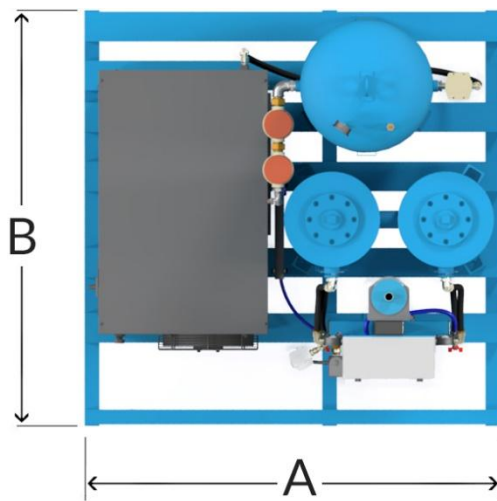
V 24-01

Model	Capacity per hour		 Compressor (kW)	Fuse (A)	Plug (poles)	 (dB)	N ₂ Receiver <i>optional</i> (ltr)	N ₂ Tube (mm)	No. of Skids	Dimensions (mm)			 KG
	99% N ₂ (Nm ³)	99.5% N ₂ (Nm ³)								Width A	Depth B	Height C	
UP1-4	4	3,2	1,5	16	5	64	200	12	1	1150	1150	1800	250
UP1-6	6	4,8	2,2	16	5	70	200	12	1	1150	1150	1800	375
UP1-8	8	6,4	3,0	16	5	70	200	12	1	1150	1150	1800	450
UP1-12	12	9,6	4,0	16	5	71	200	12	1	1300	1350	1800	600
UP1-12 M	12	9,6	4,0	16	5	68	200	12	1	1300	1350	1800	570
UP1-17	17	13,6	4,0	16	5	71	300	12	1	1300	1350	1900	700
UP1-19 M	19	15,2	5,5	16	5	69	300	12	1	1300	1350	1900	670
UP1-22	22	17,6	5,5	16	5	71	300	32	1	1400	1400	1900	770
UP1-28 M	28	22,4	7,5	32	5	67	300	32	1	1550	1550	1900	790
UP1-33	33	26,4	7,5	32	5	75	500	32	1	1500	1600	2250	895
UP1-40 M	40	32	11	32	5	68	500	32	1	1600	1600	2250	875
UP1-48	48	38,4	11	32	5	75	500	32	1	1600	1600	2310	1066
UP1-50 M	50	40	15	63	Direct	69	500	32	1	1720	1600	2310	1026
UP1-65	65	52,0	15	63	Direct	79	1000	32	1	1850	1900	2510	1700
UP1-68 M	68	54,4	18	63	Direct	66	1000	32	2	2350	1850	2510	1818
UP1-93	93	74,4	22	63	Direct	79	1000	32	1	2000	1925	2510	2400
UP1-110 M	110	88	30	80	Direct	67	1000	32	2	2450	1925	2510	2520
UP1-140	140	112	30	80	Direct	84	1000	50	2	3200	2150	2510	2745
UP1-150 M	150	120	37	100	Direct	70	1000	50	2	3500	2150	2510	3310

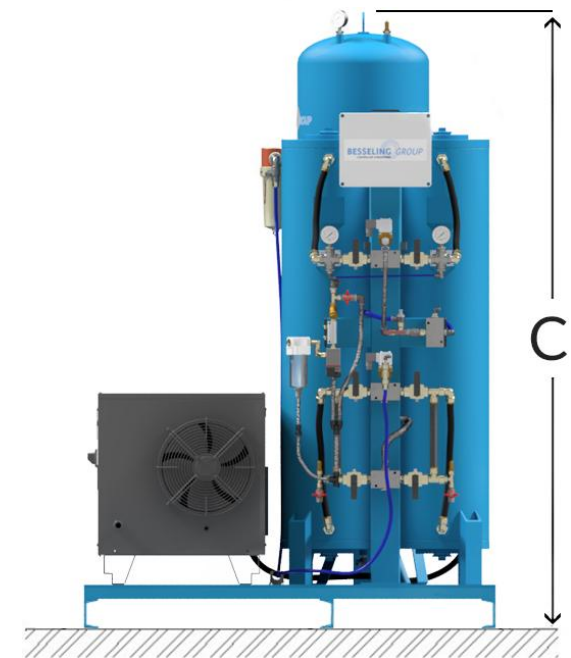
Compressor voltage: 400 V (3 phase) - PLC voltage: 230 V

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V 24-01



• Top view



• Front view



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